



*IFW*  
*1712*  
*SP*

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Takayuki MATSUSHIMA

Group Art Unit: 1712

Application No.: 10/053,956

Examiner: M. Feely

Filed: January 24, 2002

Docket No.: 111719

For: ADHESIVE AND ELECTRIC DEVICE

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the April 28, 2003 Office Action, please consider the following:

**Amendments to the Claims** as reflected in the listing of claims; and

**Remarks.**